		PTO/SB/05 (11-00)
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## UTILITY PATENT APPLICATION TRANSMITTAL

Attomey Docket No.

TI-36606

Valerian Mayega

Title

Method For Preventing Regulated Supply Undershoot In State
Retained Latches Of A Leakage Controlled System Using A Low
Drop Out Regulator

Express Mail Label No.

EU327637324US

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure  4. X Drawing(s) (35 U.S.C. 113) [ Total Sheets 2 ]  5. Oath or Declaration [ Total Pages 1 ]  a. X Newly Executed (original or copy)  b. Copy from a prior application (37 CFR 1.63(d))	10/66263						
Applicant claims small entity status. See 37 CFR 1.27.  3. X Specification [ Total Pages	10/66263						
See 37 CFR 1.27.  3.  X Specification [ Total Pages	10/66263						
Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure  4. X Drawing(s) (35 U.S.C. 113) [ Total Sheets 2 ]  5. Oath or Declaration [ Total Pages 1 ]  a. X Newly Executed (original or copy)  b. Copy from a prior application (37 CFR 1.63(d))	$\frac{10}{10}$						
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- Claim(s) - Abstract of the Disclosure  9. X Assignment Papers (cover sheet & documents(s))  4. X Drawing(s) (35 U.S.C. 113) [ Total Sheets 2 ] 10. 37 CFR 3.73(b) Statement (when there is an assignee) X Attorney  5. Oath or Declaration [ Total Pages 1 ] 11. English Translation Document (if applicable)  a. X Newly Executed (original or copy)  b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)  i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  6. Application Data Sheet. See 37 CFR 1.76  Accompany Are Into Are Into Assignment Papers (cover sheet & documents(s))  37 CFR 3.73(b) Statement X Power of (when there is an assignee) X Astorney  4. X Penglish Translation Document (if applicable)  12. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations  13. Preliminary Amendment  14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  15. (if foreign priority is claimed)  16. (b)(2)(8)(i). Applicant must attach form PTO/SB/35 or its equivalent.  17. Other:							
- Abstract of the Disclosure  4. X Drawing(s) (35 U.S.C. 113) [ Total Sheets 2 ] 1 10. 37 CFR 3,73(b) Statement (when there is an assignee) X Attorney  5. Oath or Declaration [ Total Pages 1 ] 11. English Translation Document (if applicable)  a. X Newly Executed (original or copy)  b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)  i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)).  14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  15. Certified Copy of Priority Document(s) (if foreign priority is claimed)  16. (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.  Other:							
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6. Application Data Sheet. See 37 CFR 1.76							
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment,							
or in an Application Data Sheet under 37 CFR 1.76:							
Continuation Divisional Continuation-in-part (CIP) of prior application No:							
Prior application information: Examiner Group / Art Unit:  For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a							
portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS							
Customer Number or Bar Code Label  (Insert Customer No. or Attach bar code label here)  Correspondence address below							
NAME Texas Instruments Incorporated							
ADDRESS							
CITY STATE TX ZIP CODE							
COUNTRY TELEPHONE (972) 917-5633 FAX (972) 917-4418							
Name (Print/Type) Dwight N. Holmbo Registration No. (Attorney/Agent) Reg. No. 36,41							
Signature Dwight N. Holmbo Date 09/15/03							

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FEE TRANSMITTAL		Complete If Kn wn						
FEE IRANSIVIIIIAL	Application Number	TBD September 15, 2003						
for FY 2003	Filing Date							
101 1 1 2003	First Named Inventor	Valerian Mayega						
Patent fees are subject to annual revision	Examiner Name	TBD						
•	Group Art Unit	TBD						
	Attorney Docket No	TI-36606						

TOTAL AMOUNT OF PAYMENT (\$) 1036.00			Attorney Docket No. TI-36606							
METHOD OF PAYMENT (check all that apply)						FEE (	CALCULATION	(continued)	_	
1. The Commi		by authorized to charge to the following	3.	ADDIT	IONAL	FEES				
Deposit Account Number		20-0668	Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Des	cription	Fee Paid	
Deposit Account Toyon Instruments Incorporated			1051	130 50	2051 2052	65 25	-	charge - late filing fee charge - late provisional filing fee or er sheet.		
Charge any additional fee required or credit any overpayment  Charge all indicated fees and any additional fee required or credit any overpayment				130	1053	130	Non-English specific	cation		
- Cvarpayo			1812	2,520	1812	2,520	For filing a request			
2. Payment Enclosed:			1804	920*	1804	920*	Requesting publicat Examiner action	tion of SIR prior to		
Chec		loney Other order	1805	1,840*	1805	1,840*	Requesting publicat Examiner action	tion of SIR after		
F	EE CALCU	ILATION	1251	110	2251	55	Extension for reply	within first month		
1. BASIC FILING	FEE		1252	410	2252	205	Extension of time w	ithin second month		
Large Entity Small	•		1253	930	2253	465	Extension of time w			
Fee Fee Fee Code (\$) Code		Fee Description Fee Paid	1254	1,450	2254	725	Extension of time w			
		Helliby Gling foo	1255	1,970 320	2255 2401	985 160	Extension of time w Notice of Appeal	ithin fifth month		
1001 750 2001 1002 330 2002		Utility filing fee \$750  Design filing fee \$	1401 1402	320	2401	160	Filing a brief in sup	port of an appeal		
1002 530 2002		Plant filing fee \$	1403	280	2403	140	Request for oral he			
1003 520 2003		Reissue filing fee \$	1451	1,510	1451	1,510	Petition to institute	a pubic use proceeding		
1004 750 2005		Provisional filing fee \$	1452	110	2452	55	Petition to revive - u	unavoidable		
1000 100 2000			1453	1,300	2453	650	Petition to revive - u	unintentional		
	•	SUBTOTAL (1) (\$)750.00	1501	1,300	2501	650	Utility issue fee (or			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE			1502 1503	470 630	2502 2503	235 315	Design issue fee Plant issue fee			
		Fee from	1460	130	1460	130	Petitions to the Cor	nmissioner		
	Extra Cl	aims below Fee Paid	1807	50	1807	50	Processing fee for	provisional applications		
Total Claims 29	20**= 9	× 18 = 162	1806	180	1806	180	Submission of Infor	mation Disclosure Stm	t	
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Multiple Dependent		280 = 0	1809	750	2809	375	Filing a submission CFR 1.129(a))	after final rejection (37		
**or number previously paid,	if greater; For R	Reissue, see below	1810	750	2810	375	For each additional examined (37 CFR			
Large Entity Sma Fee Fee Fee Code (\$) Cod 1202 18 220	Fee e (\$)	Fee Description Claims in excess of 20	Oth	er fee (s	specify	') 				
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1203 280 220		Multiple dependent claims in excess of 3								
1204 84 220		**Reissue independent claims over original patent	Oth	or fee (	snecif	Λ				
1205 18 220	5 9	**Reissue claims in excess of 20 and over original patent	Other fee (specify)							
		SUBTOTAL (2) (\$)246.00	*Red	uced by B	asic Filir	ng Fee Pa	id	SUBTOTAL (3)	\$40	
								Complete (if app	icable)	
SUBMITTED BY		Dwight N. Holmbo						Reg. Number	36,410	
Typed or Printed Name					Dat			Deposit Account User ID	N/A	
Signature		Wight N. Hol	ml	8		0	9/15/2003	) ) 1.1712		